

**Commonwealth of Kentucky**  
**Division for Air Quality**  
**EXECUTIVE SUMMARY**

FINAL

Conditional Major, Construction / Operating

Permit: F-07-020

Benson International, Inc.

Cadiz, KY 42211

Date May 16, 2007

Sajjad Quabili, Reviewer

SOURCE ID: 21-221-00014

SOURCE A.I. #: 74766

ACTIVITY ID: APE20060001

**SOURCE DESCRIPTION:**

On December 11, 2006, the source applied to the Division for the construction/operation of an aluminum/steel truck trailer manufacturing facility in Trigg County, Kentucky. The process includes assembly of metal pieces, welding, grinding, grit blasting and painting.

Benson is potentially a major source for VOC emissions. The source accepted a cap on VOC emissions to become a conditional major source. The allowable VOC emission limit for the source is 60 tons per year.

**PUBLIC AND EPA REVIEW:**

On April 4, 2007, the public notice on availability of the draft permit and supporting material for comments by persons affected by the plant was published in *The Cadiz Record* in Cadiz, Kentucky. In addition, notification of the issuance of the draft permit was sent to the U.S. EPA on April 6, 2007 via e-mail. The public comment period expired 30 days from the date of publication.

Comments were received from Benson International on May 7, 2007. Attachment B to this document lists the comments received and the Division's response to each comment. Minor changes were made to the permit as a result of the comments received. Also, the Division has added filter specifications for paint booths, and record keeping requirements for HAP emissions to the permit. However, in no case were any emissions standards, or any monitoring, recordkeeping or reporting requirements relaxed.